PATENT COOPERATION TREATY

PCT/JP2004/013741

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER I OR CHAPTER II OF THE PATENT COOPERATION TREATY) (PCT Rules 44bis.3(c) and 72.2)

From the INTERNATIONAL BUREAU

KAWAMIYA, Osamu AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 5400001 JAPON

Date of mailing (day/month/year) 06 July 2006 (06.07.2006)	
Applicant's or agent's file reference 664655	IMPORTANT NOTIFICATION
International application No. PCT/JP2004/013741	International filing date (day/month/year) 21 September 2004 (21.09.2004)
Applicant MATSUSHIT	TA ELECTRIC INDUSTRIAL CO., LTD. et al

l.	Transmittal	of the	translation	to	the	applicant.
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•	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).
	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

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PATENT COOPERATION TREATY

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 664655	FOR FURTHER ACTION	See item 4 below
International application No. PCT/JP2004/013741	International filing date (day/month/year) 21 September 2004 (21.09.2004)	Priority date (day/month/year) 19 September 2003 (19.09.2003)
International Patent Classification (8t See relevant information in Form f	h edition unless older edition indicated) PCT/ISA/237	
Applicant MATSUSHITA ELECTRIC INDUS	TRIAL CO., LTD.	

I.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).							
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.							
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.							
3.	3. This report contains indications relating to the following items:							
	Box No. I	Basis of the report						
,	Box No. II	Priority						
	Box No. III	Non-establishment of opi applicability	nion with regard to novelty, inventive step and industrial					
	Box No. IV	Lack of unity of invention	1					
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
	Box No. VI	Certain documents eited						
	Box No. VII	Certain defects in the inte	mational application					
	Box No. VIII	Box No. VIII Certain observations on the international application						
4.	 The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis .2). 							
			Date of issuance of this report 26 June 2006 (26.06.2006)					
	The International Bur 34, chemin des Co 1211 Geneva 20, S	lombettes	Authorized officer Yoshiko Kuwahara					
L	acsimile No. +41 22 338 82 70 e-mail: pt07@wipo.int							

From the INTERNATION					NA.	
T	NAL SEARCHI	NG AUTHOR	RITY		NSI	
10:					PCT PCT	TON
					LITTEN OPINION OF THE IONAL SEARCHING AUTHORII (PCT Rule 43bis.1)	
					,	
				Date of mailing (day/month/year)		
	igent's file referen	ice		FOR FURTHER A	CTION	
664655			•		See paragraph 2 below	
International ap	-		International filing date (day/month/year)	Priority date (day/month/year)	
PCT/JP2	2004/013	741	21.09.2004		19.09.2003	
			INDUSTRIAL CO			
l. This c	ppinion contains in Box No. I		ting to the following items:	:		
	Box No. II	Basis of the Prionty	орикон			
	Box No. III	_	shment of opinion with reg	ard to novelty, inventi	ve step and industrial applicability	
	Box No. IV	Lack of unit	y of invention			
Box No. V Reasoned statement under Rule 438				ois.1(a)(i) with regard to novelty, inventive step or industrial tions supporting such statement		
			y, chauons and expranation	is supporting such state	ment	
	Box No. VI	Certain docu	uments cited	s supporting such state	ement	
	Box No. VI		•		enen	
		Certain defe	uments cited	olication	enen	
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If a call internation than the first in this in the written PCT/I	Box No. VIII Box No. VIII FHER ACTION demand for inter- ational Prelimina his one to be the uternational Searce opinion is, as pr n reply together, SA/220 or before	Certain defermantional preliming Examining IPEA and the hing Authority ovided above, where approptibe expiration Form PCT/IS.	existing the international approximations on the internation of the international approximation of the internation of th	olication and application and this opinion will that this does not app the International Bure an opinion of the IPEA before the expiration	be considered to be a written opinio ly where the applicant chooses an Author au under Rule 66.1 <i>bis</i> (b) that written op , the applicant is invited to submit to the of 3 months from the date of mailing	rity other inions of c IPEA a

Telephone No.

Facsimile No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2004/013741

Box	No. I	Basis of this opinion	
1.		ard to the language, this opinion has been established on the basis of the internation ess otherwise indicated under this item.	al application in the language in which it was
	This	s opinion has been established on the basis of a translation from the original languag	e into the following language
		, which is the language of a translation furnished for	or the purposes of international search (under
	Rule	e 12.3 and 23.1(b)).	
2.		ard to any nucleotide and/or amino acid sequence disclosed in the internation, this opinion has been established on the basis of:	al application and necessary to the claimed
	a. type	e of nuterial	
		a sequence listing	
		table(s) related to the sequence listing	
	b. form	mat of material	
		in written format	
ĺ		in computer readable form	
	لت		
	c. time	e of filing/furnishing	
		contained in the international application as filed.	
	닐	filed together with the international application in computer readable form.	
		furnished subsequently to this Authority for the purposes of search.	
3.	furn	addition, in the case that more than one version or copy of a sequence listing and nished, the required statements that the information in the subsequent or additional of does not go beyond the application as filed, as appropriate, were furnished.	for table(s) relating thereto has been filed or copies is identical to that in the application as
4.	Additiona	al comments:	
		•	
			•
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1			

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/JP2004/013741

Box			ule 43bis.1(u)(i) with regard to novelty, inventive step or industrial applicability; pporting such statement	
1.	Statement			
	Novelty (N)	Claims	3-28	YES
		Claims	1, 2	мо
	Inventive step (IS)	Claims	3-28	YES
		Claims	1, 2	NO
	Industrial applicability (IA)	Claims	1-28	YES
		Claims		NO

Citations and explanations:

Document 1: WO 2001/37546 A2 (SCM MICROSYSTEMS GMBH) 25 May 2001, pages 9, 10, 18-23; Figs. 4, 12, 16 & JP 2003-515286 A, Par. Nos. 0012, 0017, 0031-0033, 0038

Document 2: JP 11-331801 A (Sony United Kingdom Ltd.) 30 November 1999, Par. Nos. 0026-0043 & EP 923245 A2, Par. Nos. 0033-0051

Document 3: JP 2000-36820 A (Sony United Kingdom Ltd.) 02 February 2000, Par. Nos. 0004, 0005 & EP 923246 A2, Par. Nos. 0006-0020

Document 4: JP 2002-300506 A (Dainippon Printing Co., Ltd.) 11 October 2002, Par. No. 0039; Fig. 5

Because the inventions of claims 1 and 2 are described in document 1 cited in the ISR, they do not appear to be novel or to involve an inventive step.

None of the documents cited in the ISR describes the inventions of claims 3-28; nor are they obvious to a party skilled in the art.